VSX-518-K

5-CHANNEL A/V RECEIVER FEATURING ADVANCED SOUND RETRIEVER





PIONEER-EXCLUSIVE INNOVATIONS

- Phase Control (Bass Management System Ensures Precision Low Frequency Output)
- > Advanced Sound Retriever for Enhanced PC and Portable Audio
- > Front Stage Surround Advance
- > Auto Level Control Volume Management System

FEATURES FOR SUPERIOR SOUND QUALITY

- > Pioneer Hybrid Amplifier Technology
- Power Output: Front 120 Watts/ch, Center 120 Watts, Surround 120 Watts/ch (1 kHz, THD 0.05 %, 8 ohm)
- > New Freescale® 180MIPS Processing DSP
- > 192 kHz/24-bit DAC

SURROUND SOUND TECHNOLOGIES

- > Built-in DTS® 96/24/Dolby® Digital/Dolby® Pro Logic II Decoders
- > WMA9 Pro Decoder
- Advanced Surround (14 modes, including Front Stage Surround Advance)
- > Dialogue Enhancement
- > Auto Surround
- > Stream Direct for Pure and Unprocessed Digital Sound

ENHANCED CONVENIENCE

- > SR Remote
- > FL Dimmer (4 steps)
- > Quick Setup Operation

TERMINALS

- > Front Mini Jack for Portable Audio Player Connection
- > 5.1-Channel Input
- 3 Digital Inputs (2 Coaxial, 1 Optical)
- > Component Video Terminal (3 Inputs, 1 Output) Assignable
- › Audio (Tuner Included)/Video Inputs: 3A/3AV
- > Audio/Video Outputs: 1A/1AV + 1V
- Large Speaker Terminals (FL/FR)

SPECIFICATIONS

- > Power Requirements: AC 120 V/60 Hz
- > Power Consumption: 280 Watts
- > Standby Power Consumption: 0.5 Watts



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DIMENSIONS

- **>** W x H x D: 16-9/16 x 6-1/4 x 13-7/8 inches (420 x 158 x 352.5 mm)
- > Weight: 17.4 lbs. (7.9 kg)

Also Available in silver (VSX-518-S)



INTEGRATED TECHNOLOGIES









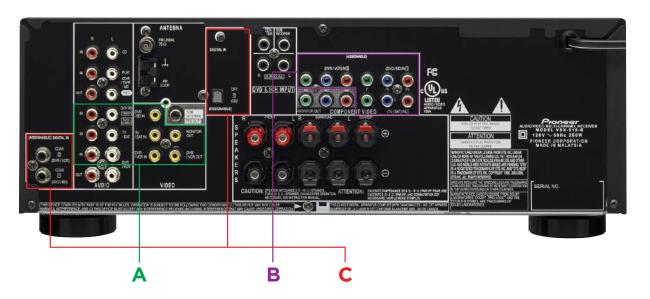






CONNECTIONS

Rear Panel



CONNECTION DESCRIPTIONS

- A. 3 Composite A/V Inputs for Cable TV/Satellite/VCR/DVD-Player/ DVD-Recorder
- **B.** 3 Assignable Component Video Inputs for DVD, TV, and DVR
- C. 3 Assignable Digital Inputs for DVD, TV, CD, CDR, DVR, and SIRIUS

Specifications and design subject to modification without notice.

Stereo: Continuous average power output of 95 watts at 8 ohms, from 20 Hz to 20 kHz with no more than $0.2\,\%$ total harmonic distortion.

 $\label{thm:commission} \mbox{Measured pursuant to the Federal Trade Commission's Trade Regulation Rule on Power Output Claims for Amplifiers.}$

The impedances indicated are actual values that speakers can present to an amplifier while playing back music. They do not refer to the nominal rated impedances of speakers you use.

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Proprietary driver is required for WMA9 Pro playback on computer.

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